Attorney's Docket No.: MP0284 / 13361-0048001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hui-Ling Lou et al. Art Unit: 2416

Serial No.: 10/647,163 Examiner: Hanh Nguyen

Filed : August 21, 2003 Conf. No. : 1606

Title : LOW COMPLEXITY CHANNEL ESTIMATION FOR ORTHOGONAL

FREQUENCY DIVISION MODULATION SYSTEMS

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF JANUARY 6, 2009

In response to the Office action mailed January 6, 2009, please consider the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 19 of this paper.